

WATER WELL REPORT

STATE OF WASHINGTON

Application No.

Permit No.

29/03-150

(1) OWNER: Name SOUTH WHIDDEY SCHOOL #206 Address

(2) LOCATION OF WELL: County ISLAND NE 1/4 NW 1/4 Sec 15 T 29 N, R 3 E W.M.

Bearing and distance from section or subdivision corner 1100 EAST 175 SOUTH FROM CENTER SEC 15

(3) PROPOSED USE: Domestic ☐ Industrial ☒ Municipal ☐
Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one)
New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☐ Driven ☐
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 282.5 ft. Depth of completed well 282.5 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6 " Diam. from 0 ft. to 272.5 ft.
Threaded ☐ " Diam. from ft. to ft.
Welded ☒ " Diam. from ft. to ft.

Perforations: Yes ☐ No ☒

Type of perforator used
SIZE of perforations in. by in.
..... perforations from ft. to ft.
..... perforations from ft. to ft.
..... perforations from ft. to ft.

Screens: Yes ☒ No ☐

Manufacturer's Name COOK
Type STAINLESS STEEL Model No.
Diam. 6 Slot size 14 from 277.5 ft. to 282.5 ft.
Diam. 6 Slot size 12 from 272.5 ft. to 277.5 ft.

Gravel packed: Yes ☐ No ☒ Size of gravel:
Gravel placed from ft. to ft.

Surface seal: Yes ☒ No ☐ To what depth? 25 ft.
Material used in seal BENTONITE
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name
Type: H.P.

(8) WATER LEVELS: Land-surface elevation 350 ft.
above mean sea level
Static level 161 ft. below top of well Date 12-79
Artesian pressure lbs. per square inch Date
Artesian water is controlled by (Cap, valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☒ No ☐ If yes, by whom? DRILLER
Yield: 20 gal./min. with 2 ft. drawdown after 4 hrs.
" " " " " " " " " " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? Yes ☒ No ☐

(10) WELL LOG:

NW 1/4

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

MATERIAL	FROM	TO
TOP SOIL	0'	3'
HARD PAN GRAY	3'	94'
CLAY BLUE	94'	142'
SAND & CLAY BROWN WW	142'	185'
CLAY BLUE	185'	252'
SAND COARSE WW	252'	282.5'

JAN 8 1979

DEPT. OF ECOLOGY

Work started 12-5, 19 79 Completed 12-14, 19 79

WELL DRILLER'S STATEMENT:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME B & W DRILLING CO
(Person, firm, or corporation) (Type or print)

Address P.O. Box 55 FREELAND, WA
98245

[Signed] W.C. Johnson
(Well Driller)

License No. 265 Date 12-19, 19 79